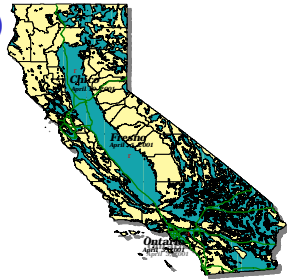


Local Groundwater Management Assistance Act of 2000 (AB 303)



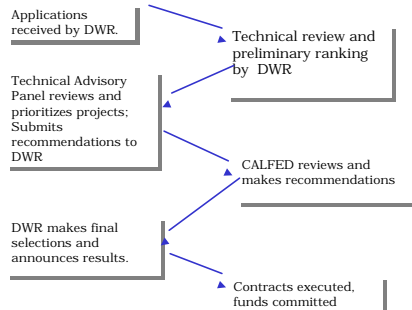
1

Time Schedule - 2001

- 3/21 Proposal Solicitation Packages available
- 5/3 Proposals due
- 5/16 DWR review & ranking
- 5/21 Advisory Panel review & prioritization
- 6/5 CALFED review
- 6/11 Final DWR selections
- 6/21 Contracts executed, funds obligated

2

Review and Selection Process



3

Processing

1. Submit to DWR
2. DWR review & rank, initially
3. TAP reviews & prioritizes
4. CALFED reviews & recommends
5. Final selection by DWR
6. Contracts signed, funds committed

4

Submit proposals to:

Christina Kuo
California Department of Water Resources
1020 Ninth Street, Third Floor
Sacramento, CA 95814

Telephone: 916-445-4707

5

Submitted Application must include:

- 1 original
- 5 copies
- 1 electronic copy
 - 3.5 inch diskette or CD
 - MS Word compatible

6

Incomplete Application Packages

- Will not be processed

7

Eligible Agencies

Applications for grants will be accepted from local public agencies managing groundwater resources in accordance with their statutory or other authority

8

Local Authorization

1. Resolution from the agency's governing body stating that the person signing the application is their legal representative
2. Statement from applicant's attorney verifying that the applicant has statutory authority to contract with the state as proposed in the application

9

Funding

- \$5 million State funding
- \$250,000 funding limitation per applicant

10

Funding Priorities

Applicant can:

- Adopt and implement
 - groundwater management plan
 - other basin-wide management plan
- Collaborate with other local public agencies to manage the groundwater basin or subbasin

11

Eligible Projects

- Groundwater monitoring
- Groundwater management
- Groundwater studies

12

Groundwater Monitoring

- Develop and implement a groundwater monitoring program
- Install monitoring wells and extensometers
- Monitor groundwater quality, water levels, and subsidence
- Other proposals for monitoring

13

Groundwater Basin Management--1

- Planned use of a basin's storage space, transmission capability, and yield
- Protection of natural recharge and use of artificial recharge
- Planned variations in amount and locations of pumping over time
- Coordinated use and planned operation of ground and surface water from local and imported sources (conjunctive use)

14

Groundwater Basin Management--2

- Protection and planned maintenance of groundwater quality
- Evaluation of potential third-party impacts that may be related to groundwater management
- Other proposals for groundwater basin management

15

Groundwater Studies--1

- Collect and evaluate any type of data related to water management:
 - stream flows
 - subsurface geologic, hydrogeologic, and geophysical characteristics
 - potential recharge sites
 - groundwater quality
 - subsidence
 - water well monitoring

16

Groundwater Studies--2

- Study basin or sub-basin wide groundwater management scenarios
- Conduct groundwater modeling
- Develop databases for:
 - Geographic Information System
 - other data management system for storage and evaluation of data
- Other proposals for groundwater studies

17

Proposal Package Content

- Groundwater Management Plan
- Description of accomplishments
- Signed statement of consensus or evidence of collaboration with other public agencies
- Educational or outreach activities
- Need for project
- Project Work Plan
- Ability to implement a groundwater management program

18

Project Work Plan

- Scope of project
- Goals and objectives
- Budget
- Schedule
- Deliverables

19

Other Grant Requirements

- Environmental compliance
- Fully executed contract
- Final report
 - data
 - management proposals
 - study results

20

Public Information

- All information submitted by applicants will be available for review by the public

21

Scoring of Selection Criteria

	Criteria	High (2)	Medium (1)	Low (0)	Weight	Total Score
A.	Readiness to proceed				2	
E. 1.	Quality and effectiveness of an existing Groundwater Management Plan, OR				2	
E. 2.	Quality and completeness of a proposed Groundwater Management Plan				1	
C.	Outreach, education and community involvement				2	
D.	Quantity and quality of information to be gained by the proposed project				1	
E.	Plan for use of information gained from proposed project				2	
F.	Technical feasibility and scientific merit				1	
	TOTAL SCORE					

22

Readiness to Proceed

Projects that are ready to proceed will be given preference over projects that are not ready to proceed

23

Existing Groundwater Management Plan

- Achieves goals and objectives
- Includes interested and affected parties
- Increases knowledge of basin or sub-basin
- Defines mechanisms for resolution of disputes

24

Proposed Groundwater Management Plan

- Goals and objectives
- Timeline
- Reviews current information
- Management program
- Stakeholders and co-planners

25

Outreach, Education and Community Involvement

- Documented
 - Consensus building
 - Public involvement
 - Community support

26

Information from Proposed Project

- Achievable
- Consideration of
 - amount of new information
 - usefulness of the new information

27

Plan for Use of Information Gained from Proposed Project

- Monitoring strategy
- How information gained will be used
- Dissemination of information to interested parties

28

Technical Feasibility and Scientific Merit

- Technical feasibility
- Scientific merit

29

Technical Feasibility

“Technical feasibility” means that the proposed project can be designed and operated in accordance with generally accepted hydrogeologic principles and concepts governing the occurrence, movement and quality of groundwater

30

Scientific Merit

"Scientific merit" means that the proposed project is based on common scientific principles and will result in information and data that can be used to improve groundwater management

31

Questions:

Carl Hauge
Chief Hydrogeologist
Department of Water Resources
1020 Ninth Street, Third Floor
Sacramento, CA 95814

(916) 327-8861
chauge@water.ca.gov
www.water.ca.gov

32

Questions & Answers



33